



Practitioner's Docket No. 55761 (71970)

PATENT

#7
YC
7/21/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Young-Ro Byun et al.
Application No.: 09/806,287 Group No.: R. Cook
Filed: March 28, 2001 Examiner: 1615
For: CONTROLLED DRUG RELEASE SYSTEM OF RETENOIC ACID

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE)
(37 C.F.R. 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. Section 1.114, for the above identified application.

WARNING: 35 U.S.C. 132(b) and Section 1.114 provide for the continued examination of an application and **not**

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10
(When using *Express Mail*, the *Express Mail* label number is **mandatory**;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

☒ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10

☐ with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Addressee"
Mailing Label No. EV343734917US
(mandatory)

TRANSMISSION

☐ facsimile transmitted to the Patent and Trademark Office (703) _____

Date: July 11, 2003

Michelle P. Chicos
Signature

Michelle P. Chicos
(type or print name of person certifying)

07/15/2003 JADD01 00000045 09806287

01 FC:1801 750.00 OP
02 FC:1251 110.00 OP

examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING: A continued examination request **cannot** be made if at least one office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 161 has not been mailed. The provisions of 37 C.F.R. 1.114 also do not apply (1) to a provisional application, an application for a utility or plant patent filed under 35 U.S.C. 111(a); (2) an international application filed under 35 U.S.C. 363 before June 8, 1995; (3) a patent under reexamination; or (4) an application for a design patent. 37 C.F.R. Section 1.114(d).

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE: Unlike a continuation application, a continued examination request **can** utilize the mailing procedure of 37 C.F.R. 1.8. See 37 C.F.R. Section 1.8(a)(2)(i)(A).

TIME REQUEST IS BEING MADE

2. This request is being submitted (check appropriate item(s) below):

- i. ☒ Prior to abandonment of the application
- ii. ☐ Payment of the issue fee
 - ☐ Prior to payment of issue fee
 - ☐ Issue fee has been paid but a petition under Section 1.313 has been granted
- iii. ☐ Prior to a decision on appeal to the Board of Patent Appeals & Interferences
 - ☐ A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed.

NOTE: If such a notice is not sent to the Board, they may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under Section 1.114.

- iv. ☐ Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145
 - ☐ or ☐ Commencement of a civil action under 35 U.S.C. 146
 - ☐ Prior to the filing of such appeal or commencement of civil action
 - ☐ Such appeal or commencement of civil action has been terminated

ENCLOSURES

3. Enclosed herewith is/are:

WARNING: If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of Section 1.111. 37 C.F.R. Section 1.114(b).

- ☐ An information disclosure (37 C.F.R. Section 1.98)
 - ☐ Form PTO-1449 (PTO/SB/08A and 08B)

- ☒ An amendment
- ☒ New arguments
- ☐ New evidence in support of patentability
- ☐ Other:

FEE FOR REQUEST (37 C.F.R. Section 1.17(e)).

4. This application is on behalf of:

- ☐ Small entity (and status is still as small entity) \$375.00
- ☒ Other than a small entity \$750.00

Continued Prosecution Request Fee \$ 750.00

FEE FOR CLAIMS

NOTE: "The fee for continued examination under Section 1.114 (Section 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

37 C.F.R. 1.53(d)(3) : "The filing fee for a continued prosecution application filed under this paragraph is:

(i) The basic filing fee as set forth in Section 1.16; and

(ii) Any additional Section 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under Section 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."

5. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

(Col.1)		(Col. 2)		(Col. 3) SMALL ENTITY			OTHER THAN A SMALL ENTITY		
Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee
Total	5	Minus	20	= 0	x \$9 =	\$		x \$18 =	\$0.00
Indep.	2	Minus	3	= 0	x \$42 =	\$		x \$84 =	\$0.00
<input type="checkbox"/> First Presentation of Multiple Dependent Claim					+ \$140 =	\$		+ \$280 =	\$0.00
					Total Addit. Fee	\$	OR	Total Addit. Fee	<u>\$750.00</u>

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,
 - ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 - *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: See 37 C.F.R. Section 1.116.

(complete (c) or (d), as applicable)

(c) ☐ No additional fee is required.

OR

(d) ☒ Total additional fee required is \$ 750.00.

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

6. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.

(a) ☒ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. Section 1.17(a)(1)-(4), for the total number of months checked below:

Extension for <u>(months)</u>	Fee for <u>small entity</u>	Fee for other than <u>small entity</u>
<input checked="" type="checkbox"/> one month	\$ 55	\$110
<input type="checkbox"/> two months	\$ 205	\$410
<input type="checkbox"/> three months	\$ 460	\$930
<input type="checkbox"/> four months	\$ 725	\$1,450
<input type="checkbox"/> Five months	\$ 895	\$1,970
	Fee	\$ <u>110.00</u>

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

☐ An extension for _____ months has already been secured, and the fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ 0.00

OR

- (b) ☐ Applicant believes that no extension of time is required. However, this is a conditional petition and authorization to pay the necessary fees to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE(S) DUE

WARNING: The fee for continued examination under Section 1.114 may not be deferred. 37 C.F.R. Section 1.53(f).

7. The total fee(s) due is/are:

Continued Prosecution Fee (Section 1.17(e))	\$ <u>750.00</u>
Fee(s) for additional claims (if any) (Section 1.16(b)-(d))	\$ _____
Extension of time fee (if any) (Section 1.17(a)(1)-(4))	\$ <u>110.00</u>
Total Fee(s) Due:	\$ <u>860.00</u>

PAYMENT OF FEE(S) DUE

8. Please pay the fee(s) for this continued examination application as follows:

<input checked="" type="checkbox"/> Check is attached for the sum of	\$ <u>860.00</u>
<input type="checkbox"/> Charge Account _____ the sum of	\$ _____
<input type="checkbox"/> Charge Credit Card the sum of (Credit Card Payment Form (PTO-2038) attached.)	\$ _____

Please charge any required additional fee(s) for Section 1.17(e), Section 1.16(b)-(d) and/or Section 1.17(a)(1)-(4) to

<input checked="" type="checkbox"/> Account <u>04-1105</u>
<input type="checkbox"/> Credit Card (Credit Card Payment Form (PTO-2038) attached.)

INVENTORSHIP

NOTE: Any change of inventors must be via the procedure set forth in 37 C.F.R. Section 1.48. See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

9. This application as amended names as inventors:

☒ the same inventors as previously designated for the claims.

☐ fewer than the inventors previously designated and a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed.

☐ a person not named previously as an inventor and a petition under 37 C.F.R. Section 1.48 is/has separately:

☐ being filed

☐ been filed

Date: July 11, 2003



SIGNATURE OF PRACTITIONER

John B. Alexander, Ph.D.

(type or print name of practitioner)

Reg. No.: 48,399

Edwards & Angell, LLP

P.O. Box 9169

Boston, MA 02209

Tele: (617) 439-4444

Customer No.: 21,874



21874

PATENT TRADEMARK OFFICE



7-14-03

RECEIVED
JUL 11 2003
TECH CENTER 1600/2900
Docket No. 2003-0761 (71970)
RCE
1615
#813
76
02/23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Young-Ro Byun et al. EXAMINER: R. Cook
SERIAL NO. 09/806,287 GROUP: 1615
FILED: March 28, 2001
FOR: CONTROLLED DRUG RELEASE SYSTEM OF RETENOIC ACID

Mail Stop: RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

Applicants are in receipt of the Office Action dated March 12, 2003 and request reconsideration of the above-identified application in view of the following amendments and remarks. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.